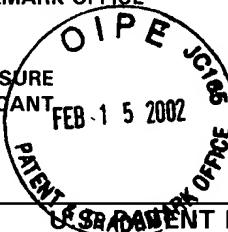


INFORMATION DISCLOSURE STATEMENT O I S P E AUG 29 2001 JC34		Attorney Docket No.: 50310-00633		Serial No.: 09/885,964				
		Applicant: Doug Hutcheson et al.						
		Filing Date: June 22, 2001		Group: 2681 2154				
UNITED STATES PATENT DOCUMENTS								
*Examiner's Initial	Ref	Patent Number	Date	Name	Class	Sub Class	Filing Date If Applicable	
VV.		5,586,937	12/24/96	Menashe				
		5,618,045	04/08/97	Kagan et al.				
		5,820,463	10/13/98	O'Callaghan				
		6,024,643	02/15/00	Begis				
		6,038,599	03/14/00	Black et al.				
		6,042,477	03/28/00	Addink				
		6,050,898	04/18/00	Vange et al.				
		6,113,494	09/05/00	Lennert				
		6,128,660	10/03/00	Grimm et al.				
↓		6,134,590	10/17/00	Perlman				
FOREIGN PATENT DOCUMENTS								
Examiner's Initial	Ref	Patent Number	Date	Country	Class	Sub Class	Translation	
							Yes	No
VV.		EP 1 066 867 A2	10/01/01	Europe				
VV.		EP 1 066 868 A2	10/01/01	Europe				
VV.		EP 1 086 732 A1	28/03/01	Europe				
VV.		EP 1 087 323 A1	28/03/01	Europe				
OTHER DOCUMENTS								
Examiner's Initial	Ref	BIBLIOGRAPHIC DATA						
Examiner	V. Vu	Date Considered	6-10-04					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

7

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Sheet 1 of 1

APPLICATION NO. 09/885,964	FILING DATE 06/22/2001
FIRST NAMED INVENTOR Hutcheson	
ATTORNEY DOCKET NO. 01-40244-US	
EXAMINER V. Vu	GROUP 2681 2154

DISCLOSURE OF RELATED DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PUB. DATE MM-DD-YYYY	NAME OF PATENTEE	
✓✓.	US-6,113,494	09/05/2000	Lennert	
	US-6,050,898	04/18/2000	Vange, et al	RECEIVED
	US-5,852,775	12/22/1998	Hidary	FEB 21 2002
	US-6,181,927	01/30/2001	Welling, Jr., et al	Technology Center 2600
	US-6,157,841	12/05/2000	Bolduc, et al	
	US-6,055,510	04/25/2000	Henrick, et al	
	US-6,208,866	03/27/2001	Rouhollahzadeh, et al	
	US-20010014911	08/16/2001	Doi, et al	
	US-5,991,735	11/23/1999	Gerace	
	US-5,848,396	12/08/1998	Gerace	
	US-6,134,532	10/17/2000	Lazarus, et al	
	US-6,216,129	04/10/2001	Eldering	
	US-20010013037	08/09/2001	Matsumoto	
	US-6,223,291	04/24/2001	Puhl, et al	
	US-20010005839	06/28/2001	Maenpaa, et al	
✓	US-20010011248	08/02/2001	Himmel, et al	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLICATION DATE MM-DD-YYYY	Name of patentee or Applicant of Cited Document	TRANSLATION
✓✓.	EP 1066867 A2	01-10-2001	Nokia Corp.	
✓✓.	EP 1066868 A2	01-10-2001	Nokia Corp.	
✓✓.	EP 1087323 A1	03-28-2001	Nokia Corp.	
✓✓.	EP 1086732 A1	03-28-2001	Nokia Corp.	
EXAMINER	V. Vu		DATE CONSIDERED	6-10-04

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
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SUBSTITUTE FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE	
INFORMATION DISCLOSURE CITATION		ATTY. DOCKET NO. 01-40244US (953267.20021)	SERIAL NO.
		09/885,964	
		APPLICANT: Hutcheson, et al.	
		FILING DATE June 22, 2001z	GROUP 2681-2154

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
✓V.	AA	5,738,583	April 14, 1998	Comas, et al.			
✓V.	AB	5,809,415	Sept. 15, 1998	Rossmann			
✓V.	AC	5,942,969	Aug. 24, 1999	Wicks			
✓V.	AD	6,038,599	March 14, 2000	Black, et al.			
✓V.	AD	6,113,495	Sept. 5, 2000	Walker, et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	— NO
✓V.		WO 98/17359 PCT/EP97/02079	Apr. 30, 1998 (30.04.1998)	PCT				
✓V.		WO 01/31476 PCT/AU00/01320	May 3, 2001 (03.05.2001)	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

✓V.		PCT International Search Report PCT/US01/43961 dated May 20, 2002
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EXAMINER <i>V. Vu</i>	DATE CONSIDERED <i>6-10-04</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.